

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101018\
 Data File : VU027544.D
 Acq On : 10 Oct 2018 00:15
 Operator : MD/SY
 Sample : J5165-25
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP1-MW-D

Manual Integrations
 APPROVED

MMDadoda
 10/11/2018 9:01:37 AM

Quant Time: Oct 11 05:16:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 02:04:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	144178	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	243406	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	217589	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	97311	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	109933	45.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.32%	
35) Dibromofluoromethane	4.88	113	79024	47.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.74%	
50) Toluene-d8	7.57	98	311272	49.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.72%	
62) 4-Bromofluorobenzene	10.31	95	112842	48.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.26%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.83	59	5567	10.981	ug/l	94
16) Acetone	2.32	43	627016	440.856	ug/l	99
17) Carbon Disulfide	2.48	76	12184	2.218	ug/l	100
25) 2-Butanone	4.27	43	82507	42.541	ug/l	98
29) Tetrahydrofuran	4.66	42	4572	3.741	ug/l	99
30) Chloroform	4.67	83	10539	3.139	ug/l	98
39) Methylcyclohexane	6.42	83	7012	2.270	ug/l	93
51) 4-Methyl-2-Pentanone	7.47	43	3481	1.010	ug/l	100
67) Ethyl Benzene	9.25	91	18732	2.308	ug/l	98
68) m/p-Xylenes	9.38	106	82328	27.737	ug/l	100
69) o-Xylene	9.78	106	3074	1.090	ug/l	93
73) Isopropylbenzene	10.17	105	92724	13.120	ug/l	98
78) n-propylbenzene	10.59	91	118353	13.936	ug/l	100
80) 1,3,5-Trimethylbenzene	10.77	105	421658	73.280	ug/l	100
83) tert-Butylbenzene	11.10	119	89169	16.030	ug/l	89
84) 1,2,4-Trimethylbenzene	11.16	105	9455183	1608.644	ug/l	98
85) sec-Butylbenzene	11.32	105	99137m	14.145	ug/l	
86) p-Isopropyltoluene	11.48	119	215768	35.955	ug/l	100
95) Naphthalene	13.74	128	7786	2.683	ug/l #	62

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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